

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081419AR\
 Data File : FD030077.D
 Signal(s) : FID2B.CH
 Acq On : 14 Aug 2019 9:38
 Operator : DD\AJ
 Sample : K4294-10MS
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 14 13:58:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 09 05:48:54 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18µm

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	7.669	6439966	41.875 ug/ml
Spiked Amount 50.000		Recovery =	83.75%
6) S 2-Fluorobiphenyl (SURR)	8.531	3449051	33.009 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	66.02%
11) S ortho-Terphenyl (SURR)	11.567	5725590	34.679 ug/ml
Spiked Amount 50.000		Recovery =	69.36%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.468	5905990	35.700 ug/ml
2) T Naphthalene (C11.7)	6.008	7457085	42.749 ug/ml
3) T 2-Methylnaphthalene (...)	7.061	8175295	47.579 ug/ml
5) T Acenaphthylene (C15.06)	8.337	8457085	51.013 ug/ml
7) T Acenaphthene (C15.5)	8.634	8623905	50.313 ug/ml
8) T Flouorene (C16.55)	9.414	8843607	52.053 ug/ml
9) T Phenanthrene (C19.36)	10.809	8909564	52.867 ug/ml
10) T Anthracene (C19.43)	10.885	8717922	53.229 ug/ml
12) T Fluoranthene (C21.85)	12.619	8723830	52.481 ug/ml
13) T Pyrene (C20.8)	12.917	8447748	51.139 ug/ml
14) T Benzo[a]anthracene (C...	14.782	7576912	49.811 ug/ml
15) T Chrysene (C27.41)	14.829	8175196	53.555 ug/ml
16) T benzo[b]fluoranthene ...	16.331	7512470	52.429 ug/ml
17) T Bnezo[k]fluoranthene ...	16.368	7140998	50.179 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.711	6941450	50.098 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.075	7542246	60.159 ug/ml
20) T Dibenz[a,h]anthracene...	18.113	7048407	57.068 ug/ml
21) T Benzo[g,h,i]perylene ...	18.334	7273713	59.815 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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